

13408 U.S. PTO  
09/22/03

Gary M. Nath (DC, NJ)  
Harold L. Novick (DC, MD)  
Todd L. Juneau (DC, IL)  
Ross A. Epstein (CA)\*  
Marvin C. Berkowitz (GA)\*  
Robert C. Ryan (NV, IL)\*

Irvin A. Lavine (DC), Retired  
Donald M. Sandler (MD), Retired\*

Patent, Trademark and Copyright Causes  
Unfair Competition, Trade Secrets,  
Licensing and Litigation

\*Practice limited to Matters and Proceedings before  
Federal Courts and Agencies; not Admitted in DC

**NATH & ASSOCIATES PLLC**  
Attorneys at Law  
1030 Fifteenth Street, N.W.  
Sixth Floor  
Washington, D.C. 20005-1503

TELEPHONE (202) 775-8383  
(202) 775-9393

FACSIMILE (202) 775-8396  
(202) 822-9409

E-MAIL: IP@NATHLAW.COM  
WEB: WWW.NATHLAW.COM

Michelle L. Hartland (VA)\*  
Lee C. Heiman (CA)\*  
Jerald L. Meyer (VA)\*  
Tanya E. Harkins (MD)\*  
Joshua B. Goldberg (VA)\*  
Sheldon M. McGee (DC)  
Derek Richmond (VA)\*  
Alvin E. Tanenholtz\*\*  
Angela Y. Dai\*\*

\*\* Registered Patent Agent: not Admitted in DC  
\*\* Limited Rep. at USPTO

03970 U.S. PTO  
10/665214  
09/22/03

**FORM PTO-1082**

**TRANSMITTAL FOR NEW U.S. PATENT APPLICATION**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: New U.S. Patent Application  
For: **ENCODING AND DECODING METHOD AND SYSTEM**  
Inventor(s): Michael SHAFIR  
Attorney Docket: 25710

Commissioner:

Attached hereto is the application identified above, including:

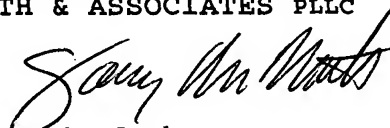
25 Pages Application Consisting of:  
13 Pages of Textual Specification  
4 Pages of 19 Claims  
1 Abstract of the Disclosure  
7 Sheets of drawings.  
   Preliminary Amendment  
   Executed Inventor's Declaration  
   Unexecuted Inventor's Declaration  
   Assignment and cover sheet  
   Priority Document  
   Information Disclosure Statement

The Government filing fee\* is calculated as follows:  
Total Claims . . . . . 19 - 20 = 0 x \$18.00 = \$0.00  
Independent Claims . . . . . 9 - 3 = 6 x \$84.00 = \$504.00  
Base Fee . . . . . \$750.00  
Multiple Dependent Claim Fee (\$280.00) . . . . . \$ 0.00  
Subtotal . . . . . \$1254.00  
**TOTAL FILING FEE\***  
(accounting for small entity status) . . . . . **\$627.00**

- ☒ Reduced by one-half, as applicant(s) is/are a "small entity".  
Applicant asserts eligibility for Small Entity Status.
- \_\_\_ Benefit is claimed under 35 U.S.C. ' 119(e) from U.S.  
Provisional Patent Application(s) No. \_\_\_\_\_ filed  
\_\_\_\_\_.
- \_\_\_ Foreign priority is claimed under 35 U.S.C. ' 120 from  
\_\_\_\_\_ Patent Application(s) No. \_\_\_\_\_ dated \_\_\_\_\_.
- \_\_\_ Priority document(s) will be submitted at a later date.
- \_\_\_ Priority document(s) is/are submitted herewith.
- \_\_\_ Executed Declaration(s) will be submitted at a later date  
pursuant to 37 CFR ' 1.41 and ' 1.53, with an appropriate  
surcharge under 37 CFR ' 1.16(e).
- ☒ Formal drawing(s) is/are attached.
- \_\_\_ Formal drawing(s) will be submitted at a later date.
- \_\_\_ Assignment document(s) is/are submitted herewith; the recorda-  
tion fee of \$40.00 per document is enclosed herewith.
- \_\_\_ Assignment document will be submitted at a later date.
- \_\_\_ A Verified Translation will be submitted at a later date.
- \_\_\_ No payment is enclosed at this time. Full payment will be  
made when the executed Declaration is submitted.
- ☒ Submitted herewith is a check in the amount of \$ 627.00. The  
Commissioner is hereby authorized to charge any deficiency or  
credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,

NATH & ASSOCIATES PLLC



Gary M. Nath  
Registration No. 26,965  
Marvin C. Berkowitz  
Registration No. 47,421  
Customer No. 20529

Date: September 22, 2003  
NATH & ASSOCIATES PLLC  
1030 15<sup>TH</sup> Street NW - 6<sup>th</sup> Floor  
Washington, D.C. 20005  
(202)-775-8383  
GMN/MCB/ph (1082)

MAIL STOP PATENT APPLICATION  
Attorney Docket No. 25710

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael SHAFIR

Serial No. NOT YET ASSIGNED

Filed: September 22, 2003

For: ENCODING AND DECODING METHOD AND SYSTEM

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

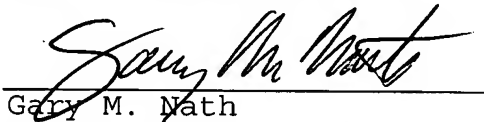
Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) PTO Form-1082
- (2) 25 page Application consisting of:
  - 13 pages Textual Specification
  - 4 pages of 19 claims
  - 1 page containing the Abstract of the Disclosure
  - 7 sheets drawings
- (3) Executed Declaration/Power of Attorney
- (4) Check No. 19379 \$ 627.00 for filing fee and additional independent claims as a small entity
- (5) Postcard for early notification of serial number.

Respectfully submitted,

NATH & ASSOCIATES PLLC

By:

  
\_\_\_\_\_  
Gary M. Nath  
Registration No. 26,965  
Marvin C. Berkowitz  
Registration No. 47, 421  
Customer No. 20529

Date: September 22, 2003  
NATH & ASSOCIATES PLLC  
1030<sup>th</sup> 15<sup>TH</sup> Street, NW - 6<sup>th</sup> Floor  
Washington, D.C. 20005  
GMN/MCB/ph